EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	18	"focus ring" with impedance	US-PGPUB; USPAT	OR	OFF	2007/06/11 08:36
\$2	246	ring same impedance same plasma	US-PGPUB; USPAT	OR	OFF	2005/11/23 12:11
S3	236	S2 not S1	US-PGPUB; USPAT	OR	OFF	2005/11/23 12:11
S4	153	plasma with ring\$1 same impedance	US-PGPUB; USPAT	OR	OFF	2006/09/18 15:20
S5	18	endoh-shosuke.in. himori-shinji.in.	US-PGPUB; USPAT	OR	OFF	2007/06/10 22:39
S6	5	(("5740009") or ("6475336") or ("5904778") or ("6251215") or ("6159299")).PN.	USPAT	OR	OFF	2005/11/30 15:31
S7	6285	118/728 118/500 118/723R 118/723ve 156/345.51	US-PGPUB; USPAT	OR	OFF	2005/11/30 15:36
S8	2654	S7 and ring	US-PGPUB; USPAT	OR	OFF	2005/11/30 15:36
S9	380	S and impedance	US-PGPUB; USPAT	OR	OFF	2005/11/30 15:36
S10	8	S9 and (thermal with spray\$3)	US-PGPUB; USPAT	OR	OFF	2005/11/30 15:36
S12	3	(("20020056622") or ("20040159287") or ("6391787")).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/18 15:22
S13	25	endoh-shosuke.in. himori-shinji.in.	US-PGPUB; USPAT	OR	OFF	2007/06/10 22:39
S14	8	("6824627" "6689249" "6723202" "6129806" "6676804" "6506685" "6464794" "5262029").pn.	US-PGPUB; USPAT	OR	OFF	2007/06/10 23:00

S15	0	("63917872005005662265549545919332").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/11 08:36
S16	4	(("6391787") or ("20050056622") or ("6554954") or ("5919332")).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/11 08:36
S17	0	("6554954.pn.20040083975").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/14 22:23
S18	3	"6554954".pn. "20040083975"	US-PGPUB; USPAT	OR	OFF	2008/03/14 22:23
S19	3	"10746798" "10931434" "11613556" "11294644" "10929558"	US-PGPUB; USPAT	OR	OFF	2008/03/14 22:41
S20	4	"10/746798" "10/931434" "11/613556" "11/294644" "109/29558"	US-PGPUB; USPAT	OR	OFF	2008/03/14 22:42
S21	5	"10/746798" "10/931434" "11/613556" "11/294644" "10/929558"	US-PGPUB; USPAT	OR	OFF	2008/03/14 22:42
S22	1	10/737602	US-PGPUB; USPAT	OR	OFF	2008/03/14 22:43
S23	1	10/468108	US-PGPUB; USPAT	OR	OFF	2008/03/14 22:44
S24	17	("20040241995" "20050172904" "5292554" "5405491" "5665166" "5740009" "5868848" "5919332" "6008130" "6042687" "6096161" "6159299" "6475336" "6506685" "6551448" "6676804" "6779481").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/14 22:49
\$25	118886	"focus ring" and plasma (wafer semiconductor substrate) and electrostatic\$4	US-PGPUB; USPAT	OR	OFF	2008/03/14 22:55
S26	565	("ring" annular) and plasma and (361/234 279/128)	US-PGPUB; USPAT	OR	OFF	2008/03/14 22:56
\$27	25	("4340462" "4665463" "4692836" "4793975" "4948458" "5055964" "5160152" "5200232" "5238499" "5262029" "5350479" "5494523" "5805408" "5820723" "5838529" "5986874" "5998932" "6013984" "6022809" "6039836" "6096161" "6117349").PN. OR ("6475336").URPN.	US-POPUB; USPAT; USOOR	OR	OFF	2008/03/14 23:15

S28	7	("5530616" "5583736" "5631803" "6028762" "6268994" "6643115" "6960743").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/14 23:28
S29	0	"10751898"	US-PGPUB; USPAT	OR	OFF	2009/04/26 18:12
S30	78	endoh-shosuke.in. himori-shinji.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/26 18:13
S31	6	"05029270" "2000173988" "05335283"	EPO; JPO; DERWENT	OR	OFF	2009/04/26 20:10
S32	3	"2002241946"	EPO; JPO; DERWENT	OR	OFF	2009/04/26 20:41
S33	1	"6489249".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/26 20:42
S34	18	("20040083975" "20040134618" "20040159287" "20050005859" "20050056622" "20050133164" "5740009" "59047778" "5919332" "6159299" "6251215" "6284093" "6391787" "6475336" "6489249" "6554954" "6689249" "6824627").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/26 20:43
S35	279	macarthur-s\$.xa. macarthur-s\$.xp.	US-PGPUB; USPAT	OR	OFF	2009/04/26 21:29
S36	0	"adjustment memer" and plasma	US-PGPUB; USPAT	OR	OFF	2009/04/26 21:37
S37	102	"adjustment member" and plasma	US-PGPUB; USPAT	OR	OFF	2009/04/26 21:37
S38	4516	"electrical conductor" and plasma	US-PGPUB; USPAT	OR	OFF	2009/04/26 21:37
S39	4618	\$37 \$38	US-PGPUB; USPAT	OR	OFF	2009/04/26 21:38
S40	2590	S39 and (wafer\$1 semiconductor)	US-PGPUB; USPAT	OR	OFF	2009/04/26 21:38

S41	17	("20040241995" "20050172904" "5292554" "5405491" "5665166" "5740009" "5868848" "5919332" "6008130" "6042687" "6096161" "6159299" "6475336" "6506685" "6551448" "6676804" "6779481").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/26 21:46
S42	1	10/751898	US-PGPUB; USPAT	OR	OFF	2009/11/16 20:50
S43	18	("20040083975" "20040134618" "20040159287" "20050005859" "20050056622" "20050133164" "5740009" "5904778" "5919332" "6159299" "6251215" "6284093" "6391787" "6475336" "6489249" "6554954" "6689249" "6824627").PN.	US-PGPUB; USPAT	OR	OFF	2009/11/16 21:06
S44	86	endoh-shosuke.in. himori-shinji.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/11/16 21:18
S45	117	"adjustment member" and plasma	US-PGPUB; USPAT	OR	OFF	2009/11/16 21:36
S46	632	"adjustment member" and conductive	US-PGPUB; USPAT	OR	OFF	2009/11/16 21:42
S47	235	S46 and ring	US-PGPUB; USPAT	OR	OFF	2009/11/16 21:42
S48	214	(S47 not S45	US-PGPUB; USPAT	OR	OFF	2009/11/16 21:42
S49	48	S48 and (wafer\$1 semiconductor)	US-PGPUB; USPAT	OR	OFF	2009/11/16 21:43
S50	0	"adjustment member" near3 plasma near3 middle	US-PGPUB; USPAT	OR	OFF	2009/11/16 21:48
S51	18	"adjustment member" near3 middle	US-PGPUB; USPAT	OR	OFF	2009/11/16 21:49
S52	792	156/345.51	US-PGPUB; USPAT	OR	OFF	2009/11/16 21:50
S53	570	S52 and (chuck electrode electrostatic)	US-PGPUB; USPAT	OR	OFF	2009/11/16 21:59

S54	37	"focus ring" with impedance	US-PGPUB; USPAT	OR	OFF	2009/11/18 20:52
S55	468	ring same impedance same plasma	US-PGPUB; USPAT	OR	OFF	2009/11/18 21:01
S56	8064	118/728 118/500 118/723R 118/723ve 156/345.51	US-PGPUB; USPAT	OR	OFF	2009/11/18 21:16
S57	3436	S56 and ring	US-PGPUB; USPAT	OR	OFF	2009/11/18 21:16
S58	524	S57 and impedance	US-PGPUB; USPAT	OR	OFF	2009/11/18 21:16
S59	2	"20050056622"	US-PGPUB; USPAT	OR	OFF	2009/11/18 21:25
S60	5	(("6039836") or ("6284093") or ("6475336") or ("6554954") or ("6689249")).PN. or ((2003/0106647) or (2005/005859)).	US-PGPUB; USPAT	OR	OFF	2009/11/19 09:23
S61	6	(("6039836") or ("6284093") or ("20030106647") or ("6475336") or ("6554954") or ("6689249")).PN. or (2005/005859).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/19 09:23
S62	6	(("6039836") or ("6284093") or ("20030106647") or ("6475336") or ("6554954") or ("2005005859") or ("6689249")).PN.	US-PGPUB; USPAT	OR	OFF	2009/11/19 09:23
S63	10	(("6039836") or ("6284093") or ("20030106647") or ("6475336") or ("6554954") or ("2005005859") or ("6689249") or ("6723202") or ("7544293") or ("20030106646") or ("20060278341")).PN.	US-PGPUB; USPAT	OR	OFF	2009/11/19 09:24

11/20/09 1:06:03 PM

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